

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :	10/608,169	Confirmation No. :	8244
Applicant :	Thomas J. McIntyre	Docket No. :	BA-00577
Filed :	June 26, 2003	Customer No. :	22500
TC/A.U. :	2872		
Examiner :	Lavarias, Arnel C.		
Title :	FEEDBACK CONTROLLED PHOTONIC FREQUENCY SELECTION CIRCUIT		

---

Mail Stop: **AFTER FINAL**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 20313-1450

**RESPONSE TO FINAL OFFICE ACTION under 37 CFR §1.116**

Sir:

In response to the final office action dated August 25, 2009, Applicants request amendment of the captioned application as follows:

Amendments to the Specification begin on page 2;

Amendments to the Claims are reflected in the listing of the claims beginning at page 3;

Remarks begin at page 6.

---

**37 CFR §1.8**  
**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence is being transmitted via the USPTO's electronic filing system, EFS-Web, and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

/Mark A. Wurm/  
Mark A. Wurm

November 24, 2009  
Date